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MISCELLANEA.

FLAX AND HEMP.

[Communicated by J. B. SHARP, Esq.]

An Account of FLAX Imported into the United Kingdom, from 1801 to 1853, distinguishing the Quantities received from the Russian Empire from those received from all other Parts; stated in Five Decennial Periods, terminating respectively in 1810, 1820, 1830, 1840, and 1850, and in the Three Years 1851 to 1853.

| Years. | From Russia. | From other Parts. | From all Parts. |
|--|--------------------|-------------------|--------------------|
| 1801 to 1810 | Cwts. 2,942,357 | Cwts. 773,004 | Cwts. 3,715,361 |
| 1811 , 1820 | 2,886,027 | 684,993 | 3,571,020 |
| 1821 , 1830 | 5,426,498 | 2,371,889 | 7,798,387 |
| 1831 , 1840 | 7,453,994 | 3,780,301 | 11,234,295 |
| 1841 , 1850 | 9,975,612 | 4,248,390 | 14,224,002 |
| 1851 , 1853 | 3,063,410 | 1,441,965 | 4,505,375 |
| Total quantities imported in 53 years ...} | 31,747,898 | 13,300,542 | 45,048,440 |
| The above quantities reduced to tons.... = | Tons. 1,587,395 | Tons. 665,027 | Tons. 2,252,422 |

A similar Account for HEMP.

| Years. | From Russia. | From other Parts. | From all Parts. |
|--|--------------------|-------------------|--------------------|
| 1801 to 1810 | Cwts. 6,521,235 | Cwts. 468,694 | Cwts. 6,989,929 |
| 1811 , 1820 | 5,323,717 | 284,210 | 5,607,927 |
| 1821 , 1830 | 4,859,096 | 295,868 | 5,154,964 |
| 1831 , 1840 | 5,773,150 | 1,009,853 | 6,783,003 |
| 1841 , 1850 | 5,618,473 | 2,851,181 | 8,469,654 |
| 1851 , 1853 | 2,008,108 | 1,572,229 | 3,580,337 |
| Total quantities imported in 53 years ...} | 30,103,779 | 6,482,035 | 36,585,814 |
| The above quantities reduced to tons.... = | Tons. 1,505,189 | Tons. 324,102 | Tons. 1,829,291 |

Quantities of Flax and Hemp received from, and Amount paid to, Russia, in Fifty-three Years.

| | Tons. | Average Value. | Amount. |
|--------------|-----------|----------------|--------------|
| Flax | 1,587,395 | £ 40 | £ 63,495,800 |
| Hemp | 1,505,189 | 35 | 52,681,615 |
| Totals | 3,092,584 | .... | 116,177,415 |

**THE MARRIAGES, BIRTHS, AND DEATHS,
REGISTERED IN THE DIVISIONS, COUNTIES, AND DISTRICTS OF ENGLAND.**

*The Marriages for the Quarter ended December, 1853, and the Births and
Deaths for the Quarter ended March, 1854,*

AS PUBLISHED BY AUTHORITY OF THE REGISTRAR-GENERAL.

This return comprises the births and deaths registered by 2,191 registrars in all the districts of England during the Winter quarter ended March 31st, 1854; and the marriages in 12,039 churches or chapels, about 3,479 registered places of worship unconnected with the Established Church, and 625 superintendent registrars' offices, in the quarter that ended December 31st, 1853.

The return of marriages is not complete; but the defects are inconsiderable, and approximative numbers have been supplied from the records of previous years.

The general aspect of the return is favourable. The marriages in the last quarter of 1853 not only greatly exceeded the mean proportion, but the maximum of the previous years. In the quarter that ended on March 31st, 1854, the births exceeded the average; and the public health of the country was such that the mortality was considerably below the average of the last ten years. The improvement is chiefly in the country districts, as in the towns the deaths rather increased in proportion to the population, and are still, out of the same population, one-third part more numerous than the deaths in the surrounding country.

MARRIAGES.—The number of marriages continues to exceed the average: 97,772 persons were married in the quarter ended December 31st, 1853,—a greater number than has been recorded in any corresponding period since the Registration Act came into force in 1837, and 3,356 in excess of the 94,416 persons who were married in the same period of 1852. On an average of December quarters of the ten years 1844-53, the proportion of marriages to every 100,000 persons living was 999; in the same quarter of 1853 the proportion was 1,075. In the following counties the increase in the number of marriages is most perceptible:—Sussex, Hampshire, Bedfordshire, Essex, Suffolk, Norfolk, Wiltshire, Cornwall, Gloucestershire, Shropshire, Staffordshire—where the marriages in the December quarter of the last five years

Marriages, Births, and Deaths, returned in the Years 1842-54 and in the Quarters of those Years.

| YEARS..... | 1842 | 1843 | 1844 | 1845 | 1846 | 1847 | 1848 | 1849 | 1850 | 1851* | 1852 | 1853 | 1854 |
|-----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|------|
| Marriages | 118825 | 123825 | 138249 | 143743 | 145664 | 135845 | 138230 | 141883 | 152744 | 154206 | 158439 | 164021 | ... |
| Births | 517739 | 562735 | 540763 | 548521 | 572628 | 539965 | 563059 | 578169 | 593422 | 615865 | 624171 | 612341 | ... |
| Deaths | 349519 | 346445 | 356933 | 349366 | 390318 | 423304 | 399833 | 440899 | 368995 | 395174 | 407938 | 421775 | ... |

MARRIAGES.

| | | | | | | | | | | | | | |
|--------------------------------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|
| Quarters ended the last day of | | | | | | | | | | | | | |
| March | 252860 | 252985 | 26387 | 29551 | 31417 | 27480 | 28398 | 28499 | 30567 | 32724 | 32933 | 35014 | ... |
| June | 30048 | 31113 | 34268 | 35300 | 37111 | 35197 | 34731 | 35844 | 39204 | 38635 | 40007 | 40385 | ... |
| September | 27288 | 28847 | 31675 | 35003 | 35070 | 32439 | 32995 | 33874 | 37636 | 37316 | 38291 | 39786 | ... |
| December | 35629 | 38573 | 39919 | 43889 | 42066 | 40729 | 42116 | 43736 | 45337 | 45531 | 47208 | 48886 | ... |

BIRTHS.

| | | | | | | | | | | | | | |
|-----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| March | 135615 | 136837 | 143578 | 143080 | 145108 | 148455 | 139736 | 153779 | 144551 | 157286 | 161776 | 161598 | 160892 |
| June | 134006 | 131279 | 136941 | 136853 | 149450 | 139072 | 149760 | 153693 | 155865 | 159073 | 159136 | 158718 | ... |
| September | 123296 | 128161 | 130078 | 132369 | 138718 | 127173 | 140359 | 135233 | 146911 | 150594 | 151193 | 147581 | ... |
| December | 124732 | 131048 | 130166 | 131219 | 139349 | 127267 | 133204 | 135471 | 146095 | 148912 | 152066 | 144444 | ... |

DEATHS.

| | | | | | | | | | | | | | |
|-----------------|-------|-------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|
| March | 96314 | 94926 | 101024 | 104664 | 89484 | 119679 | 120032 | 105870 | 98430 | 105306 | 106682 | 118241 | 111970 |
| June | 86538 | 87234 | 85337 | 89149 | 90931 | 106718 | 99727 | 102153 | 92871 | 99468 | 100813 | 107861 | ... |
| September | 82339 | 76797 | 79708 | 74872 | 101663 | 93435 | 87638 | 135227 | 85849 | 91381 | 100497 | 92332 | ... |
| December | 84328 | 87493 | 90864 | 80681 | 108937 | 103479 | 92436 | 97589 | 91845 | 99019 | 99446 | 103341 | ... |

* The numbers up to 1851 have appeared in the Annual Reports.

have been 1,743, 1,770, 1,782, 1,892, and 2,208 respectively—Worcestershire, Lincolnshire, Derbyshire, the three Ridings of Yorkshire, Durham, Northumberland, Westmorland, Monmouthshire, and South Wales. An increase is apparent in most of the large towns in the coal and iron districts of the Midland and Northern Counties, but many of the chief seats of textile manufactures exhibit a decrease: marriages fell off in Nottingham, Stockport, Great Broughton (Chester), Wigan, Bolton, Bury, Manchester, Burnley, Preston,—in which town the marriages declined from 333 to 258—and in Halifax.

BIRTHS.—160,892 births were registered in the first quarter of the year 1854, being a decrease of 706 as compared with the 161,598 births registered in the corresponding period of 1853. In addition to London the only counties in which an increase in the number of births appears are Surrey, Gloucestershire, Shropshire, Staffordshire, Worcestershire, Warwickshire, Leicestershire, Nottinghamshire, Cheshire, Lancashire, Durham, and South Wales.

INCREASE OF POPULATION.—The births that were registered in the quarter amounted to 160,892, the deaths to 111,970, leaving in the population an excess of 48,922 persons, which is increased on the one hand by the immigration of the Irish or Scotch, and diminished by the emigration of the English. The number of emigrants from the ports of England at which there are Government Emigration Officers was 46,619 in the same time; and the emigrants from all the ports of the United Kingdom were 48,565.

Hitherto the number of emigrants from the United Kingdom has been published in such a manner that it has been impossible to say how many were natives of

England†:—Annual Rate, per cent., of Marriage, Birth, and Death, during the Years 1844-54, and the Quarters of those Years.

| Estimated Population of England in thou- sands in the middle of each Year..... | 18516 | 16716 | 16919 | 17124 | 17331 | 17541 | 17754 | 17977 | 18195 | 18195 | ... | 18195 |
|---|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------------------|
| | YEARS | 1844 | 1845 | 1846 | 1847 | 1848 | 1849 | 1850 | 1851 | 1852 | 1853 | Mean, 1844-53 | 1854 |
| Marriages..... | .801 | .800 | .861 | .793 | .798 | .809 | .860 | .858 | .881 | .912 | .843 | ... |
| Births | 3.274 | 3.261 | 3.385 | 3.153 | 3.249 | 3.296 | 3.343 | 3.426 | 3.472 | 3.406 | 3.396 | ... |
| Deaths | 2.161 | 2.080 | 2.307 | 2.472 | 2.307 | 2.513 | 2.078 | 2.198 | 2.269 | 2.346 | 2.274 | ... |
| MARRIAGES. | | | | | | | | | | | | |
| Quarters ended the last day of | | | | | | | | | | | | |
| March | .644 | .721 | .757 | .655 | .661 | .661 | .702 | .742 | .730 | .776 | .705 | ... |
| June | .834 | .849 | .882 | .826 | .805 | .822 | .888 | .864 | .883 | .891 | .854 | ... |
| September | .760 | .830 | .822 | .751 | .755 | .766 | .840 | .823 | .834 | .867 | .805 | ... |
| December..... | .955 | 1.038 | .983 | .940 | .961 | .986 | 1.010 | 1.001 | 1.038 | 1.075 | .999 | ... |
| BIRTHS. | | | | | | | | | | | | |
| March | 3.507 | 3.491 | 3.498 | 3.488 | 3.252 | 3.575 | 3.321 | 3.567 | 3.585 | 3.581 | 3.487 | 3.565 |
| June | 3.354 | 3.291 | 3.551 | 3.265 | 3.474 | 3.523 | 3.530 | 3.557 | 3.516 | 3.507 | 3.455 | ... |
| September | 3.123 | 3.140 | 3.251 | 2.945 | 3.211 | 3.056 | 3.281 | 3.321 | 3.294 | 3.215 | 3.184 | ... |
| December..... | 3.115 | 3.103 | 3.256 | 2.938 | 3.038 | 3.053 | 3.253 | 3.274 | 3.343 | 3.176 | 3.155 | ... |
| DEATHS. | | | | | | | | | | | | |
| March | 2.467 | 2.554 | 2.157 | 2.850 | 2.794 | 2.482 | 2.261 | 2.388 | 2.364 | 2.620 | 2.492 | 2.481 |
| June | 2.077 | 2.144 | 2.144 | 2.506 | 2.313 | 2.341 | 2.107 | 2.224 | 2.227 | 2.383 | 2.247 | ... |
| September | 1.913 | 1.776 | 2.382 | 2.163 | 2.005 | 3.057 | 1.917 | 2.017 | 2.190 | 2.012 | 2.143 | ... |
| December..... | 2.175 | 1.908 | 2.645 | 2.389 | 2.108 | 2.199 | 2.045 | 2.177 | 2.197 | 2.272 | 2.202 | ... |

† The table may be read thus, without reference to the decimal points:—In the year 1848, to 100,000 of the population of England there were 798 marriages, 3,249 births, and 2,307 deaths registered. The annual rates of marriage in each of the four quarters were .661, .805, .755, and .961 per cent.; the rates of death 2.794, 2.313, 2.005, and 2.108 per cent. In reading the population on the first line add three ciphers (000). The three months January, February, March, contain 90, in leap year 91 days; the three months April, May, June, 91 days; each of the two last quarters of the year 92 days. For this inequality a correction has been made in the calculation.

England. In consequence of an instruction from the Secretary of State for the Colonies, the Duke of Newcastle, the information that has been registered for some time, in conformity with the Act of Parliament, has been abstracted, and the Registrar-General is thus enabled to publish the information that he has for several years been endeavouring to obtain; for the Emigration Commissioners have supplied him with returns showing that in 1853 the emigrants from the United Kingdom amounted to 329,937, of whom it was ascertained that 128,787 were adult males, 109,145 were adult females, 67,634 were children of one and under fourteen years of age, and 10,192 were infants. In 14,179 instances no information was obtained.

In 20,349 instances the native country was not stated; of the 309,588 persons remaining, 192,609 were natives of Ireland, 22,605 of Scotland, and 62,915 were natives of England,—so that of a hundred 21 (nearly) of the emigrants were English, 7 Scotch, 62 Irish, and 10 foreigners; or, of 100 emigrants, natives of the United Kingdom, 23 were English, 8 Scotch, and 69 Irish.

The Average Prices of Consols, of Wheat, Meat, and Potatoes, also the Average Quantity of Wheat sold and imported Weekly, in each of the nine Quarters ended March 31st, 1854.

| Quarters ended | Average Price of Consols (for Money.) | Average Price of Wheat per Quarter in England and Wales. | Wheat sold in the 290 Cities and Towns in England and Wales making Returns. | Wheat and Wheat Flour entered for Home Consumption at Chief Ports of Great Britain. | Average Prices of Meat per lb. at Leadenhall and Newgate Markets (by the Carcase). | | Average Prices of Potatoes (York Regents) per Ton at Waterside Market, Southwark. |
|----------------|---------------------------------------|--|---|---|--|---|---|
| | | | | | Average Number of Quarters weekly. | Beef. | |
| 1852 | | | | | | | |
| Mar. 31. | 97 <i>½</i> | 40 <i>s.</i> 10 <i>d.</i> | 95,532 | 27,540 | 3 <i>½d.</i> —5 <i>d.</i> Mean 4 <i>½d.</i> | 3 <i>½d.</i> —5 <i>¾d.</i> Mean 4 <i>¾d.</i> | 60 <i>s.</i> —80 <i>s.</i> Mean 70 <i>s.</i> |
| June 30. | 99 <i>⅔</i> | 40 <i>s.</i> 10 <i>d.</i> | 87,949 | 54,675 | 3 <i>¼d.</i> —4 <i>¾d.</i> Mean 4 <i>d.</i> | 3 <i>¾d.</i> —5 <i>¼d.</i> Mean 4 <i>½d.</i> | 85 <i>s.</i> —110 <i>s.</i> Mean 97 <i>s.</i> 6 <i>d.</i> |
| Sept. 30. | 100 | 41 <i>s.</i> 2 <i>d.</i> | 78,712 | 67,912 | 3 <i>¾d.</i> —5 <i>d.</i> Mean 4 <i>½d.</i> | 4 <i>d.</i> —6 <i>d.</i> Mean 5 <i>d.</i> | 80 <i>s.</i> —100 <i>s.</i> Mean 90 <i>s.</i> |
| Dec. 31. | 100 <i>⅔</i> | 40 <i>s.</i> 5 <i>d.</i> | 111,224 | 72,870 | 3 <i>d.</i> —5 <i>d.</i> Mean 4 <i>d.</i> | 4 <i>½d.</i> —6 <i>½d.</i> Mean 5 <i>½d.</i> | 90 <i>s.</i> —120 <i>s.</i> Mean 105 <i>s.</i> |
| 1853 | | | | | | | |
| Mar. 31. | 99 <i>⅔</i> | 45 <i>s.</i> 7 <i>d.</i> | 95,115 | 63,530 | 3 <i>¾d.</i> —5 <i>½d.</i> Mean 4 <i>½d.</i> | 4 <i>¾d.</i> —6 <i>¾d.</i> Mean 5 <i>¾d.</i> | 110 <i>s.</i> —145 <i>s.</i> Mean 127 <i>s.</i> 6 <i>d.</i> |
| June 30. | 100 <i>⅓</i> | 44 <i>s.</i> 6 <i>d.</i> | 84,559 | 82,623 | 4 <i>d.</i> —5 <i>¾d.</i> Mean 4 <i>¾d.</i> | 5 <i>d.</i> —6 <i>¾d.</i> Mean 5 <i>¾d.</i> | 110 <i>s.</i> —145 <i>s.</i> Mean 127 <i>s.</i> 6 <i>d.</i> |
| Sept. 30. | 97 | 51 <i>s.</i> 10 <i>d.</i> | 86,087 | 120,020 | 4 <i>½d.</i> —6 <i>d.</i> Mean 5 <i>½d.</i> | 5 <i>d.</i> —7 <i>d.</i> Mean 6 <i>½d.</i> | 110 <i>s.</i> —125 <i>s.</i> Mean 117 <i>s.</i> 6 <i>d.</i> |
| Dec. 31. | 93 <i>⅔</i> | 69 <i>s.</i> 10 <i>d.</i> | 79,002 | 91,627 | 4 <i>d.</i> —6 <i>d.</i> Mean 5 <i>d.</i> | 4 <i>½d.</i> —7 <i>d.</i> Mean 5 <i>¾d.</i> | 135 <i>s.</i> —165 <i>s.</i> Mean 150 <i>s.</i> |
| 1854 | | | | | | | |
| Mar. 31. | 91 | 79 <i>s.</i> 6 <i>d.</i> | 60,022 | 103,519 | 4 <i>¾d.</i> —6 <i>½d.</i> Mean 5 <i>¾d.</i> | 4 <i>½d.</i> —7 <i>d.</i> Mean 5 <i>¾d.</i> | 120 <i>s.</i> —160 <i>s.</i> Mean 140 <i>s.</i> |

Note.—The total number of quarters of wheat sold in England and Wales for the 13 weeks ended March 31st, 1852, was 1,241,921; for the 13 weeks ended June 30th, 1,143,339; for the 13 weeks ended September 30th, 1,023,251; for the 13 weeks ended December 31st, 1,445,906; for the 13 weeks ended March 31st, 1853, 1,236,493; for the 13 weeks ended June 30th, 1853, 1,099,261; for the 13 weeks ended September 30th, 1853, 1,119,128; for the 14 weeks ended December 31st, 1853, 1,106,027; and for the 13 weeks ended March 31st, 1854, 780,282. The total number of quarters entered for Home Consumption was, respectively, 358,024; 710,780; 882,850; 947,310; 825,886; 1,074,095; 1,560,255; 1,191,149 (13 weeks); and 1,345,743.

The births in England and Wales in the year 1853 were 612,341, the deaths 421,775, leaving an excess of 190,566 in the population, which is reduced to 127,651 by the subtraction of the emigrants. As a set-off against the emigrants there is a number of Irish and Scotch immigrants into England, which the census returns show amount to many thousands annually. The population of England is therefore still increasing, but at a less rapid rate than it increased formerly.

PRICES OF PROVISIONS.—The rise in the prices of the chief articles of food which was noticed in the summer and autumn quarters of 1853 has continued during the first three months of the year 1854. The average price of wheat in England and Wales was 45s. 7d. per quarter in the three first months of 1853; in the same period of the present year the price has averaged 79s. 6d. per quarter, being an increase of 75 per cent. The average weekly quantity sold in the cities and towns which make returns is 95,115 quarters, representing an expenditure of about 216,767*l.* weekly in the quarter ended March 31st, 1853, while in the same period of the present year 60,022 quarters have been sold for about 238,587*l.* Meat has been somewhat dearer, and potatoes, which averaged 127s. 6d. per ton at Waterside Market, Southwark, in the quarter ended March 31st, 1853, rose to 140s. in the same period of the present year, being an increase of 10 per cent. Meanwhile the country has been in a prosperous state, and, notwithstanding that "strikes" have prevailed in some places, the working class on the whole have been apparently well employed at good wages.

STATE OF THE PUBLIC HEALTH.—The returns from all England and Wales for the first quarter of this year record the deaths of 111,970 persons. The general result is, that while on an average of ten winter quarters 2·492 persons died annually out of 100 living, in the last quarter the proportion was 2·481. The people were subject to rather less than the ordinary rate of mortality, and although many suffered fatally from severe weather near the commencement of the quarter, and sudden changes during its course, the class of diseases that prevail among children appears to have been more subdued.

Deaths in the Winter Quarters.

| | 1844 | 1845 | 1846 | 1847 | 1848 | 1849 | 1850 | 1851 | 1852 | 1853 | Total 1844-53 | 1854 |
|---|--------|--------|-------|--------|--------|--------|-------|--------|--------|--------|------------------|--------|
| In 117 Districts, comprising the chief towns... | 46136 | 49996 | 43850 | 56105 | 57710 | 51017 | 46066 | 52333 | 52408 | 57092 | 512713 | 56300 |
| In 507 Districts, comprising chiefly small towns and country parishes | 54888 | 54668 | 45634 | 63567 | 62322 | 54853 | 52364 | 52973 | 54274 | 61149 | 556692 | 55670 |
| Total..... | 101024 | 104664 | 89484 | 119672 | 120032 | 105870 | 98430 | 105306 | 106682 | 118241 | 1069405 | 111970 |

Population, Deaths, and Mortality per cent. in the Winter Quarters, 1844-54.

| | Population Enumerated. | | Deaths in 10 Winter Quarters, 1844-53. | Annual Rate of Mortality of 10 Winter Quarters, 1844-53. | Annual Rate of Mortality in the Winter Quarter 1854. |
|---|------------------------|----------------------|--|--|--|
| | June 6-7th, 1841. | March 31st, 1851. | | | |
| In 117 Districts, comprising the chief towns | 6,612,958 | 7,795,882 | 512,713 | 2·833 | 2·847 |
| In 507 Districts, comprising chiefly small towns and country parishes | 9,301,190 | 10,126,886 | 556,692 | 2·284 | 2·183 |
| All England | 15,914,148 | 17,922,768 | 1,069,405 | 2·492 | 2·481 |

Sept.

MORTALITY OF THE METROPOLIS.

A Table of the Deaths in London from all Causes, Registered in the March Quarters of the Four Years, 1851-54.

| CAUSES OF DEATH. | Quarters ended Mar., | | | | CAUSES OF DEATH. | Quarters ended Mar., | | | |
|--|----------------------|---------------|---------------|---------------|--|----------------------|--------------|--------------|--------------|
| | 1851 | 1852 | 1853 | 1854 | | 1851 | 1852 | 1853 | 1854 |
| ALL CAUSES..... | 15,410 | 14,481 | 15,864 | 16,534 | III. Serofula..... | 87 | 131 | 98 | 119 |
| SPECIFIED CAUSES | 15,333 | 14,399 | 15,718 | 16,382 | Tuber Mescenteric..... | 175 | 198 | 185 | 261 |
| I. Zymotic Diseases | 2,000 | 2,702 | 2,861 | 3,254 | Phtisis or Consumption..... | 1,792 | 1,811 | 1,872 | 1,869 |
| <i>Sporadic Diseases:</i> | | | | | Hydrocephalus | 418 | 448 | 430 | 430 |
| II. Dropsy, Cancer, and other Diseases of uncertain or variable Seat | 631 | 605 | 640 | 705 | Cephalitis | 188 | 160 | 140 | 173 |
| III. Thrombotic Diseases | 2,472 | 2,588 | 2,580 | 2,672 | Apoplexy | 314 | 298 | 360 | 368 |
| IV. Diseases of the Brain, Spinal Marrow, Nerves, and Senses | 1,634 | 1,625 | 1,805 | 1,860 | Paralysis | 280 | 316 | 326 | 303 |
| V. Diseases of the Heart and Blood Vessels | 665 | 655 | 643 | 661 | Delirium Tremens | 30 | 29 | 42 | 34 |
| VI. Diseases of the Lungs and of the other Organs of Respiration | 3,522 | 2,840 | 3,585 | 3,366 | Chorea | 2 | 3 | 2 | 2 |
| VII. Diseases of the Stomach, Liver, and other Organs of Digestion | 815 | 819 | 821 | 889 | Epilepsy | 82 | 82 | 111 | 94 |
| VIII. Diseases of the Kidneys, &c. | 156 | 194 | 188 | 196 | Tetany | 7 | 6 | 10 | 10 |
| IX. Childbirth, Diseases of the Uterus, &c. | 106 | 112 | 118 | 131 | Inertia | 82 | 91 | 30 | 28 |
| X. Rheumatism, Diseases of the Bones, Joints, &c. | 100 | 110 | 122 | 107 | Convulsions | 572 | 551 | 617 | 576 |
| XI. Diseases of the Skin, Cellular Tissue, &c. | 22 | 40 | 42 | 50 | Disease of Brain, &c. | 177 | 154 | 176 | 201 |
| XII. Malformations | 42 | 50 | 53 | 63 | V. Pericarditis | 47 | 33 | 28 | 37 |
| XIII. Premature Birth and Debility | 390 | 391 | 405 | 512 | Aneurism | 30 | 19 | 23 | 32 |
| XIV. Atrophy | 288 | 300 | 366 | 494 | Disease of Heart, &c. | 593 | 608 | 592 | 602 |
| XV. Age | 676 | 676 | 781 | 675 | VI. Laryngitis | 73 | 67 | 70 | 70 |
| XVI. Sudden | 218 | 127 | 126 | 161 | Bronchitis | 1,612 | 1,422 | 1,880 | 1,001 |
| XVII. Violence, Privation, Cold, and Intemperance | 573 | 565 | 576 | 586 | Pleurisy | 71 | 39 | 49 | 40 |
| | | | | | Pneumonia | 1,244 | 908 | 1,083 | 1,118 |
| I. Small Pox | 275 | 820 | 62 | 123 | Asthma | 389 | 269 | 337 | 337 |
| Measles | 360 | 151 | 182 | 344 | Disease of Lungs, &c. | 139 | 138 | 137 | 136 |
| Scarlatina | 206 | 366 | 574 | 417 | VII. Tertian | 104 | 178 | 215 | 210 |
| Hooping Cough | 781 | 539 | 702 | 941 | Quinsay | 18 | 18 | 18 | 18 |
| Croup | 109 | 97 | 93 | 145 | Gastritis | 18 | 19 | 17 | 17 |
| Thrush | 34 | 34 | 36 | 41 | Enteritis | 87 | 83 | 79 | 79 |
| Diarrhoea | 223 | 225 | 221 | 308 | Peritonitis | 54 | 65 | 49 | 56 |
| Dysentery | 30 | 28 | 28 | 40 | Ascites | 33 | 32 | 83 | 85 |
| Cholera | 7 | 13 | 7 | 7 | Ulceration of Intestines, &c. | 27 | 34 | 34 | 42 |
| Influenza | 205 | 40 | 51 | 27 | Hernia | 40 | 46 | 43 | 45 |
| Purpura and Scurvy | 9 | 10 | 15 | 11 | Hiatus | 30 | 27 | 39 | 46 |
| April | 3 | 7 | 3 | 5 | Intussusception | 9 | 10 | 14 | 14 |
| Benignant Fever | 32 | 25 | 28 | 38 | Structure of the Intestinal Canal | 9 | 10 | 7 | 6 |
| Infantile Fever | 18 | 14 | 15 | 16 | Disease of Stomach, &c. | 64 | 84 | 76 | 78 |
| Typhus | 521 | 527 | 602 | 582 | Disease of Pancreas | 4 | 4 | 4 | 4 |
| Malaria, or Puerperal Fever, <i>see</i> Childbirth | 47 | 62 | 44 | 42 | Hepatitis | 55 | 39 | 47 | 45 |
| Rheumatic Fever, <i>see</i> Rheumatism | 19 | 18 | 18 | 20 | Jaundice | 40 | 42 | 40 | 30 |
| Erysipelas | 81 | 120 | 80 | 96 | Disease of Liver | 131 | 188 | 147 | 159 |
| Syphilis | 32 | 36 | 42 | 46 | Disease of Spleen | 2 | 4 | 2 | 2 |
| Mouth Canker, <i>see</i> Mouth Ulcer | 4 | 1 | 5 | 7 | VIII. Nephritis | 9 | 7 | 11 | 12 |
| Hydrocephalus | 45 | 63 | 46 | 50 | Nephritis (or Bright's Disease) | 40 | 46 | 54 | 56 |
| Hæmorrhage | 231 | 220 | 238 | 224 | Inflammation of the Eye | 5 | 3 | 2 | 3 |
| Dropsy | 24 | 17 | 32 | 38 | Diarrhoea | 9 | 13 | 11 | 11 |
| Abscess | 21 | 12 | 16 | 27 | Diabetes | 4 | 5 | 11 | 10 |
| Fistula | 7 | 3 | 6 | 10 | Stone | 12 | 14 | 5 | 7 |
| Mortification | 56 | 44 | 46 | 55 | Cystitis | 12 | 14 | 7 | 14 |
| Cancer | 236 | 231 | 243 | 281 | Stricture of Urethra | 12 | 13 | 18 | 14 |
| Gout | 11 | 15 | 15 | 20 | Disease of Kidneys, &c. | 65 | 93 | 81 | 80 |
| | | | | | IX. Paroxysmia | 3 | 3 | 2 | 1 |
| I. Ovarian Dropsy | 275 | 820 | 62 | 123 | Ovarian Dropsey | 8 | 12 | 10 | 10 |
| Childbirth, <i>see</i> Metritis | 365 | 151 | 182 | 344 | Childbirth | 65 | 62 | 68 | 77 |
| Disease of Uterus, &c. | 206 | 366 | 574 | 417 | Metritis | 30 | 35 | 38 | 38 |
| X. Arthritis | 3 | 7 | 3 | 5 | Diabetes | 9 | 13 | 11 | 11 |
| Rheumatism | 32 | 25 | 28 | 38 | Stone | 4 | 5 | 11 | 10 |
| Disease of Joints, &c. | 18 | 14 | 15 | 16 | Cystitis | 12 | 14 | 5 | 7 |
| XI. Carbuncle | 521 | 527 | 602 | 582 | Stricture of Urethra | 12 | 13 | 18 | 14 |
| Phlegmon | 5 | 9 | 9 | 9 | Disease of Kidneys, &c. | 65 | 93 | 81 | 80 |
| Disease of Skin, &c. | 14 | 14 | 12 | 9 | X. Paroxysmia | 3 | 3 | 2 | 1 |
| Privation | 23 | 19 | 22 | 29 | Ovarian Dropsey | 8 | 12 | 10 | 10 |
| Want of Breast Milk, <i>see</i> Privation and Atrophy | 13 | 12 | 10 | 12 | Childbirth | 65 | 62 | 68 | 77 |
| | | | | | Metritis | 30 | 35 | 38 | 38 |
| XVII. Intemperance | 56 | 64 | 56 | 56 | Disease of Uterus, &c. | 9 | 13 | 11 | 12 |
| Neglect | 1 | 1 | 2 | 1 | Stone | 4 | 5 | 10 | 10 |
| Gold, <i>see</i> Privation | 4 | 4 | 4 | 5 | Cystitis | 29 | 23 | 17 | 17 |
| Person | 20 | 27 | 26 | 27 | Drowning | 100 | 88 | 98 | 133 |
| Burns and Scalds | 71 | 71 | 76 | 70 | Hanging, &c. | 71 | 76 | 69 | 69 |
| Fractures and Contusions | 70 | 72 | 68 | 68 | Drowning | 70 | 72 | 68 | 68 |
| Wounds | 163 | 161 | 181 | 141 | Hanging, &c. | 70 | 72 | 68 | 68 |
| Other Violence | 9 | 11 | 18 | 18 | Fractures and Contusions | 163 | 161 | 181 | 141 |
| Causes not specified | 87 | 82 | 146 | 143 | Wounds | 34 | 35 | 25 | 24 |

NOTE.—The first 13 weeks of 1854, constituting the March quarter in the Weekly Tables of Mortality, ended April 1st, in which 16,534 deaths were registered. In the quarter ended March 31st 16,3-3 deaths were registered.

* Under the head of *sudden deaths* are classed not only deaths described as sudden, of which the cause has not been ascertained or stated; but also all deaths returned by the coroner in vague terms, such as "found dead," "natural causes," &c., &c.

On the Meteorology of England and Scotland during the Quarter ended March 31st, 1854. By JAMES GLAISHER, Esq., F.R.S., Sec. of the British Meteorological Society.

The weather during the past quarter has been very remarkable in many respects. The cold, which set in on November 9th, continued with great severity till January 6th, and a heavier fall of snow occurred on January 3rd over the greater part of England than has taken place for many years. On December 29th the reading of the barometer began to decrease rapidly, and continued so till January 1st, but not in an equal degree at all places. The diminution was much greater in Jersey, Guernsey, the Isle of Wight, Cornwall, and Devonshire than elsewhere. From the 2nd to the 3rd the readings still decreased at the above places, extending to the extreme south coast of England, and increased at all places north of the latitude of 51° . From the 3rd to the 4th the readings decreased, but to a greater extent at southern than at northern stations. After this time the readings turned to increase in the south, whilst they decreased in the north. It is of rare occurrence for the atmospheric pressure to vary so greatly in its distribution over places so little separated. The reading was very low at all places, and the length of time during which these low readings prevailed was very remarkable.

Respecting the variations of temperature during those days, it is worthy of remark that those stations where the reading of the barometer continuously fell, were subjected to very little variation of temperature, whilst those where it increased and decreased were subjected to great changes and to low temperatures. Although the weather was cold, it was not eminently so till beyond some distance from the south coast of England, and the extreme severity of the 3rd was not at all felt south of the parallel of Uckfield, with perhaps the exception of Brighton. On the night of the 2nd the temperature between the parallels of 51° and 54° decreased to a very low point, but did not do so beyond those parallels either north or south. About London and its vicinity it fell early in the morning of the 3rd to 13° , 12° , 11° , and 10° . It had reached these low points at one o'clock in the morning, and did not rise above them till after eight o'clock. It was most severely felt in the Midland counties, where the reading was as low as zero, and it was noted by Mr. Lowe at -4° . This was the lowest reading recorded by any one with trustworthy instruments. At Manchester it was as low as 3° , as noted by Mr. Vernon; but at places situated very near each other the points differed very considerably. It was at about the time of these low temperatures that the heavy fall of snow took place. The wind was from east at most places. A gale was blowing over Jersey and Guernsey; it was very squally and stormy all day at the Isle of Wight, and over Cornwall and Devonshire. At the same time a fog hung over the Midland Counties. The air was calm in the north in the morning, and a fresh wind rose in the afternoon. The fall of snow was greatest over those parallels of latitude which had been remarkable for prevalence of fog in November and of frequency of falls of snow in December. In parts of Cornwall there was little or no snow, and but comparatively little on the south coast, west of the Isle of Wight. In London and its vicinity it averaged on the level about 12 inches. On the Norfolk coast it fell to the depth of 18 inches. At Whitehaven scarcely an inch fell, whilst at Liverpool and other places in the same parallels the falls were from 6 to 10 and 14 inches. Towards the north the falls were less heavy; and at Allenheads, situated among the mountainous district of Northumberland, there was none. Heavy falls of snow had occurred previously, and at the time of the great and general fall it lay on the ground to the depth of several feet. The drifts averaged from 3 to 10, 12, and 15 feet, and were deepest at Derby, Grantham, and on the Norfolk coast. At the Isle of Man were drifts to the depth of 10 feet.

On January 1st and 2nd the average daily temperature was 10° below their averages, on the 3rd it was as much as 14° below, and till the 6th the average daily defect was 7° . On the 7th a period of warm weather set in, and continued till February 9th; the average daily excess of temperature was $4^{\circ}.8$. From February 10th to the 19th the weather was cold; the average daily defect was $3^{\circ}.1$; and from February 20th to the end of the quarter the average daily excess of mean temperature was $2^{\circ}.7$.

The reading of the barometer has been remarkable during a great part of the quarter. On 1st January, at the level of the sea, it was 29.54 in.; it decreased by the 5th, when the lowest reading during the quarter took place, viz., 29.00 in. It

continued low for some days ; was 30·34 in. on the 21st; decreased to 29·63 in. by the 24th; increased quickly to 30·63 in. by the 26th; decreased to 29·83 in. by the 29th; increased to 30·40 in. by 3rd February; decreased to 29·91 in. by the 5th; increased to 30·73 in. by the 14th; decreased to 29·48 in. by the 17th; attained a reading on 4th March higher than any since January, 1835, viz., 30·85 in.; decreased to 29·98 in. by the 13th; increased to 30·52 in. by the 17th; decreased to 30·04 in. by the 18th; increased to 30·59 in. by the 22nd; decreased to 29·96 in. by the 26th; and increased to 30·47 in. by the end of the quarter.

The mean reading for January was low; it was high in February and March. In a register from 1771 there is no instance of so high a reading in March; the nearest approach was in 1834, and there is no instance of so high a mean reading for the months of February and March in the period from 1771.

The fall of rain was about its average in January, and fell short of the average in February and March. The general deficiency for the quarter is 2 inches. The fall from November to the end of March was about 5½ inches, and is less than the fall in the same five months than any in the present century. The general direction of the wind till 28th January was S.E.; from then till 9th February it was S.W.; from 9th February to the 19th N.W.; and mostly S.W. from 20th February to the end of the quarter.

The mean temperature of the air at Greenwich for the quarter ended February, constituting the three winter months, was 37°·5, being 0°·1 below the average of eighty years.

Thunderstorms occurred, or thunder was heard and lightning seen, on the 20th January at Falmouth, Truro, and Exeter; on the 21st at Whitehaven; and on the 26th at Nottingham and Wakefield. On the 17th February at Manchester, and on the 18th at Clifton.

Thunder was heard, but lightning was not seen, on the 16th January at North Shields, and on the 20th at Clifton. On the 8th February at Grantham.

Lightning was seen, but thunder was not heard, on the 3rd January at Nottingham; on the 6th at Helston and Falmouth; on the 7th at Falmouth and Truro; on the 25th at Whitehaven; and on the 28th at Norwich. On the 7th February at the Isle of Man.

Hail fell on the 1st January at Helston; on the 2nd at Guernsey; on the 4th at Dunino and Arbroath; on the 5th at North Shields, Dunino, and Arbroath; on the 6th at Helston, North Shields, Dunino, and Arbroath; on the 7th and 8th at Guernsey; on the 9th at Guernsey, North Shields, Dunino, and Arbroath; on the 10th at Dunino and Arbroath; on the 15th at North Shields; on the 20th at Helston, Rose Hill, Oxford, Linsdale, and Hawarden; on the 26th at Grantham and Nottingham; and on the 28th at Stone, Hartwell House, Hartwell Rectory, Linslade, Grantham, and Hawarden. On the 4th February at Warrington; on the 6th at Hawarden; on the 7th at Linslade, Wakefield, Stonyhurst, Isle of Man, and Durham; on the 8th at Guernsey and Bedford; on the 9th at Stone, Hartwell House, Hartwell Rectory, Bedford, Hawarden, Gainsborough, Durham, and North Shields; on the 10th and 11th at Norwich; on the 15th at Guernsey; on the 17th at Guernsey, Exeter, Rose Hill, Bicester, Oxford, Linsdale, Bedford, Grantham, Hawarden, Liverpool, Manchester, Wakefield, Stonyhurst, Isle of Man, and Durham; on the 18th at Jersey, Guernsey, Helston, Truro, Torquay, Exeter, and Isle of Man; and on the 19th at North Shields. On the 15th March at Stonyhurst; on the 16th at Hawarden; on the 18th at Linslade, Bedford, Hawarden, and North Shields; on the 19th at Truro, Lewisham, Greenwich, Oxford, Stone, and Hartwell Rectory; on the 26th at Linslade and Stonyhurst; and on the 30th at Hawarden and Dunino.

Snow fell on twenty-six days in January, sixteen in February, and on three in March.

Fog was prevalent on twenty-one days in January, twelve days in February, and fifteen days in March.

Auroræ were seen on seven days in January, twelve days in February, and on fifteen days in March. The magnets were disturbed on all these days.

Zodiacal light was seen on the 18th February at Nottingham; on the 23rd at Hartwell House; on the 25th at Stone; on the 26th at Stone and Hartwell House; and on the 28th at Hartwell House. On the 1st March at Nottingham.

Solar Halos were seen on nineteen days during the quarter.

Lunar Halos were seen on thirty-one days during the quarter.

Meteorological Table, Quarter ended March 31st, 1854.

| Names of the Places. | Mean Pressure of Dry Air reduced to the Level of the Sea. | Mean Temperature of the Air. | Highest Reading of the Thermo.-meter. | Lowest Reading of the Thermo.-meter. | Mean Daily Range of Temperature. | Mean Monthly Range of Temperature. | Range of Temperature in the Quarter. | Mean estimated Strength. | Wind. | | Mean Degree of Humidity. | | |
|------------------------|---|------------------------------|---------------------------------------|--------------------------------------|----------------------------------|------------------------------------|--------------------------------------|--------------------------|----------------------------------|-------------------|--------------------------|------|-------|
| | | | | | | | | | General Direction. | Amount collected. | | | |
| | in. | | ° | ° | ° | ° | ° | in. | Number of Days on which it fell. | in. | | | |
| Jersey..... | 29.937 | 43.2 | 55.0 | 30.0 | 7.5 | 20.7 | 25.0 | 1.4 | S.W. & N.E. | 4.9 | 36 | 5.2 | 0.898 |
| Falmouth | 29.889 | 45.5 | 61.0 | 30.0 | 12.0 | 26.7 | 31.0 | 1.5 | S.W. & W. | 6.1 | 51 | 8.7 | .... |
| Turbo | 29.889 | 44.7 | 60.0 | 26.0 | 12.7 | 30.3 | 34.0 | 1.4 | V.E. | 6.4 | 56 | 8.6 | 0.842 |
| Torquay | 29.932 | 43.6 | 57.0 | 29.0 | 9.0 | 24.0 | 28.0 | 2.8 | S.W., W., & N.E. | ... .. | 36 | 5.0 | 0.819 |
| Newport..... | 29.895 | 42.0 | 64.6 | 23.1 | 12.9 | 32.8 | 41.5 | 2.5 | W., S.W., & N.W. | 5.9 | 31 | 5.1 | 0.847 |
| Worthing | 29.875 | 40.9 | 56.5 | 23.4 | 8.3 | 25.8 | 33.1 | 1.4 | S.W. & N.W. | 5.8 | 35 | 3.7 | 0.896 |
| Southampton..... | 29.907 | 41.7 | 60.5 | 24.0 | 13.5 | 31.4 | 36.5 | 0.1 | ... .. | 6.7 | .... | .... | 0.886 |
| Clifton | 29.897 | 40.7 | 60.3 | 15.0 | 11.9 | 33.2 | 45.3 | 0.9 | W., S.W., & N.W. | 5.8 | 35 | 4.9 | 0.872 |
| Royal Observatory..... | 29.907 | 40.8 | 64.2 | 13.5 | 14.5 | 37.8 | 50.7 | ... .. | S.W. & N.W. | 6.9 | 30 | 3.1 | 0.852 |
| Oxford | 29.901 | 39.2 | 61.0 | 12.4 | 12.9 | 36.8 | 48.4 | 1.5 | S.W. & N.W. | 6.6 | 35 | 3.4 | 0.831 |
| Linslade | 29.900 | 40.9 | 63.9 | 11.3 | 11.0 | 37.3 | 50.0 | ... .. | S.W. & N.W. | ... .. | 33 | 3.6 | 0.858 |
| Roxton | 29.852 | 41.5 | 64.0 | 12.0 | 12.4 | 36.6 | 52.6 | ... .. | S.W., W., & N.W. | 5.7 | .... | 3.9 | 0.852 |
| Bedford | 29.856 | 39.6 | 62.0 | 11.0 | 12.8 | 38.7 | 52.0 | 1.0 | Var. | 9 | 23 | 3.6 | 0.834 |
| Norwich | 29.852 | 39.9 | 62.0 | 13.2 | 13.2 | 39.3 | 58.0 | ... .. | S., S.W., & W. | ... .. | 34 | 2.4 | .... |
| Derby | 29.852 | 39.7 | 61.6 | 4.0 | 12.2 | 39.9 | 57.6 | 1.5 | N.W. | ... .. | 42 | 4.2 | 0.827 |
| Holkham | 29.852 | 40.0 | 64.3 | 4.0 | 15.7 | 43.8 | 68.3 | 0.4 | S., W., & S.W. | 5.5 | 37 | 4.5 | 0.865 |
| Nottingham | 29.857 | 39.9 | 61.5 | 5.0 | 11.2 | 37.5 | 56.5 | 0.8 | S.W. & W. | 6.4 | 34 | 4.2 | 0.835 |
| Gainsborough | 29.835 | 40.7 | 58.3 | 5.7 | 10.7 | 36.4 | 52.6 | 0.6 | S., S.W., & N.W. | 5.1 | 35 | 3.8 | 0.831 |
| Warrington | 29.865 | 42.1 | 56.7 | 20.1 | 7.9 | 26.1 | 36.6 | 1.2 | S.W., W., & N.W. | 5.8 | 46 | 6.1 | 0.882 |
| Liverpool | 29.825 | 40.2 | 64.5 | 3.5 | 14.9 | 39.3 | 61.0 | ... .. | N.W., S.E., & S. | 6.3 | 37 | 3.9 | 0.942 |
| Manchester | 29.794 | 38.9 | 61.0 | 3.0 | 11.1 | 38.7 | 64.0 | ... .. | S.W., N.W., & W. | 7.2 | 48 | 7.4 | 0.880 |
| York | 29.718 | 39.8 | 56.9 | 11.0 | 9.6 | 36.2 | 45.9 | 2.3 | W. & S.E. | ... .. | 22 | 3.3 | 0.891 |
| Durham | 29.744 | 38.6 | 59.0 | 16.0 | 12.4 | 32.3 | 43.0 | 2.4 | S.W., N.W., & W. | 7.4 | 30 | 6.1 | 0.915 |
| Dunnoo | 29.683 | 38.3 | 61.0 | 17.0 | 12.7 | 32.0 | 44.0 | 1.1 | S.W. | 4.4 | 33 | 4.8 | 0.831 |
| Arbroath..... | 29.683 | 38.3 | 61.0 | 17.0 | 12.7 | 32.0 | 44.0 | 1.1 | W., N.W., & S.W. | 6.2 | 35 | 4.3 | 0.828 |

REVENUE.

Abstract of the Net Produce of the Revenue of Great Britain in the Years and Quarters ended 5th July, 1853 and 1854; showing the Increase or Decrease thereof.—(Continued from page 188.)

[Compiled from the "London Gazette."]

| Sources of Revenue. | Years ended 5th July. | | | |
|----------------------------|-----------------------|--------------|-----------|-------------|
| | 1853. | 1854. | Increase. | Decrease. |
| Customs..... | £ 18,954,362 | £ 18,503,838 | £ | £ 450,524 |
| Excise | 13,737,599 | 13,302,263 | .... | 435,336 |
| Stamps | 6,477,347 | 6,525,423 | £ 48,076 | .... |
| Taxes | 3,201,047 | 3,167,145 | .... | 33,902 |
| Property Tax | 5,589,079 | 6,024,244 | £ 435,165 | .... |
| Post Office..... | 1,066,000 | 1,232,000 | £ 166,000 | .... |
| Crown Lands..... | 392,888 | 260,000 | .... | 132,888 |
| Miscellaneous | 159,862 | 132,895 | .... | 26,967 |
| Total Ordinary Revenue | 49,578,184 | 49,147,806 | £ 649,241 | £ 1,079,617 |
| Imprest and other Moneys . | 758,789 | 817,266 | £ 58,477 | .... |
| Repayments of Advances.... | 1,322,469 | 1,219,999 | .... | 102,470 |
| Total Income | 51,659,442 | 51,185,073 | £ 707,718 | £ 1,182,087 |
| Deduct Increase | | | | 707,718 |
| Decrease on the Year | | | | 474,369 |

| Sources of Revenue. | Quarters ended 5th July. | | | |
|-------------------------------|--------------------------|-------------|-----------|-------------|
| | 1853. | 1854. | Increase. | Decrease. |
| Customs | £ 4,943,337 | £ 4,575,843 | £ | £ 367,494 |
| Excise | 3,795,617 | 3,624,008 | .... | 171,609 |
| Stamps | 1,675,148 | 1,705,633 | £ 30,485 | .... |
| Taxes | 1,510,483 | 1,435,927 | .... | 74,556 |
| Property Tax..... | 1,053,027 | 1,101,594 | £ 48,567 | .... |
| Post Office..... | 251,000 | 379,000 | £ 128,000 | .... |
| Crown Lands..... | 200,888 | 65,000 | .... | 135,888 |
| Miscellaneous | 90,537 | 55,888 | .... | 34,649 |
| Total Ordinary Revenue | 13,520,037 | 12,942,893 | £ 207,052 | £ 784,196 |
| Imprest and other Moneys . | 256,759 | 139,716 | .... | 117,043 |
| Repayments of Advances | 424,573 | 305,971 | .... | 118,602 |
| Total Income | 14,201,369 | 13,388,580 | £ 207,052 | £ 1,019,841 |
| Deduct Increase | | | | 207,052 |
| Decrease on the Quarter | | | | 812,789 |

Consolidated Fund Operations.—The total income brought to this account in the quarter ended 5th July, 1854, was £13,920,330. The total charge upon it was £7,755,799., leaving a surplus of £6,164,531.

CORN.

Average Prices of Corn per Imperial Quarter in England and Wales, during each Week of the Second Quarter of 1854; together with the Monthly and Quarterly Average—(Continued from p. 189.)

[Communicated by the Comptroller of Corn Returns, H. F. JADIS, Esq.]

| Weeks ended on a Saturday, 1854. | | Weekly Average. | | | | | |
|-------------------------------------|----|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| | | Wheat. | Barley. | Oats. | Rye. | Beans. | Pens. |
| April | 1 | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. |
| " | 8 | 75 0 | 37 8 | 26 10 | 53 1 | 44 3 | 46 7 |
| " | 15 | 73 5 | 36 2 | 26 11 | 48 9 | 44 3 | 43 1 |
| " | 22 | 78 3 | 36 10 | 27 6 | 44 0 | 45 7 | 42 8 |
| " | 29 | 79 11 | 37 5 | 27 6 | 48 5 | 47 0 | 44 0 |
| | | 79 5 | 37 3 | 28 9 | 63 0 | 46 7 | 43 6 |
| Average for April | | 77 2 | 37 0 $\frac{1}{2}$ | 27 6 | 51 6 | 45 6 | 48 9 |
| May | 6 | 79 9 | 37 0 | 28 8 | 47 4 | 47 10 | 44 9 |
| " | 13 | 78 9 | 37 1 | 29 5 | 52 1 | 48 9 | 46 9 |
| " | 20 | 78 2 | 37 2 | 29 4 | 48 6 | 49 3 | 47 2 |
| " | 27 | 78 9 | 37 1 | 29 11 | 53 11 | 49 4 | 44 7 |
| Average for May | | 78 10 | 37 1 | 29 4 | 50 5 | 48 9 | 45 9 $\frac{1}{4}$ |
| June | 3 | 79 11 | 36 9 | 29 10 | 48 7 | 48 6 | 46 10 |
| " | 10 | 78 9 | 37 1 | 30 8 | 49 3 | 49 8 | 47 6 |
| " | 17 | 78 3 | 37 3 | 29 5 | 48 11 | 49 10 | 46 6 |
| " | 24 | 77 11 | 37 1 | 30 6 | 52 2 | 50 3 | 48 10 |
| Average for June | | 78 8 | 37 0 | 30 1 | 49 8 $\frac{3}{4}$ | 49 6 $\frac{3}{4}$ | 47 4 |
| Average for the Quarter .. | | 78 4 $\frac{1}{2}$ | 37 0 | 29 1 $\frac{1}{4}$ | 50 2 $\frac{1}{2}$ | 48 2 | 46 7 $\frac{3}{4}$ |

Foreign and Colonial Wheat and Wheat-Flour imported in each of the Months ended 5th April, 5th May, and 5th June, 1854; the Quantities Entered for Home Consumption during the same Months; and the Quantities remaining in Warehouses at the close thereof.—(Continued from p. 189.)

[Compiled from the "London Gazette,"]

WHEAT.

| Months ended | Imported. | | | Quantities entered for Home Consumption. | | | In Bond at the Month's end. | | |
|--------------|-----------|-----------|---------|--|-----------|---------|-----------------------------|-----------|--------|
| | Foreign. | Colonial. | Total. | Foreign. | Colonial. | Total. | Foreign. | Colonial. | Total. |
| 1854. | qrs. | qrs. | qrs. | qrs. | qrs. | qrs. | qrs. | qrs. | qrs. |
| 5th April | 567,220 | .. | 567,220 | 567,220 | .. | 567,220 | .. | .. | .. |
| 5th May | 474,291 | 1,820 | 476,111 | .. | .. | .. | .. | .. | .. |
| 5th June | 611,911 | 82 | 611,993 | .. | .. | .. | .. | .. | .. |

WHEAT-FLOUR.

| Months ended | Imported. | | | Quantities entered for Home Consumption. | | | In Bond at the Month's end. | | |
|--------------|-----------|-----------|---------|--|-----------|---------|-----------------------------|-----------|--------|
| | Foreign. | Colonial. | Total. | Foreign. | Colonial. | Total. | Foreign. | Colonial. | Total. |
| 1854. | cwts. | cwts. | cwts. | cwts. | cwts. | cwts. | cwts. | cwts. | cwts. |
| 5th April | 600,264 | 28 | 600,292 | 600,264 | 28 | 600,292 | .. | .. | .. |
| 5th May | 512,700 | 2,078 | 514,778 | .. | .. | .. | .. | .. | .. |
| 5th June | 373,086 | 76 | 373,762 | .. | .. | .. | .. | .. | .. |

[Sept.]

Fluctuations in the Stock and Share Market during the Months of April, May, and June, 1854.—(Continued from p. 190.)

| Stocks and Shares. | Amount of Share. | | | Amount Paid. | | | Price on the | | | Highest Price during the Month of | | | Lowest Price during the Month of | | | |
|----------------------------|------------------|-------|-------|--------------|-------------|-------------|--------------------|---------------------|----------------------------|-----------------------------------|----------------------------|----------------------------|----------------------------------|---------------------|---------------------|--------------------|
| | April. | May. | June. | April. | May. | June. | 1st April | 1st May | 1st June | April. | May. | June. | April. | May. | June. | |
| Consols | ... | ... | ... | ... | ... | ... | 86 <i>4</i> | 87 <i>1<i>4</i></i> | 89 <i>2<i>4</i></i> | 9 <i>1<i>2</i></i> | 9 <i>4<i>2</i></i> | 9 <i>5<i>2</i></i> | 87 <i>4<i>2</i></i> | 89 <i>1<i>2</i></i> | 89 <i>1<i>2</i></i> | |
| Exchequer Bills | ... | ... | ... | ... | ... | ... | 2 <i>4<i>2</i></i> | 1 <i>4<i>2</i></i> | 1 <i>5<i>6<i>4</i></i></i> | 6 <i>6<i>4</i></i> | 6 <i>5<i>6<i>4</i></i></i> | 6 <i>5<i>6<i>4</i></i></i> | 2 <i>4<i>2</i></i> | 2 <i>4<i>2</i></i> | 2 <i>4<i>2</i></i> | |
| RAILWAYS— | | | | | | | | | | | | | | | | |
| Brighton..... | Stock | Stock | Stock | 100 | 100 | 100 | 9 <i>4</i> | 9 <i>8</i> | 103 | 9 <i>9</i> | 108 | 107 | 9 <i>4</i> | 9 <i>7<i>1</i></i> | 101 | 101 |
| Caledonian | Stock | Stock | Stock | 100 | 100 | 100 | 60 <i>1</i> | 63 <i>2</i> | 67 | 67 <i>2</i> | 65 <i>1</i> | 50 <i>1</i> | 52 <i>2</i> | 52 <i>2</i> | 67 | 67 |
| Eastern Counties | Stock | Stock | Stock | 20 | 20 | 20 | 11 <i>4</i> | 12 <i>4</i> | 12 <i>4</i> | 12 <i>4</i> | 12 <i>4</i> | 13 <i>2</i> | 11 <i>3</i> | 11 <i>3</i> | 12 <i>4</i> | 12 <i>4</i> |
| Great Northern | Stock | Stock | Stock | 100 | 100 | 100 | 85 <i>1</i> | 87 | 88 <i>1</i> | 87 <i>1</i> | 89 <i>1</i> | 84 <i>3</i> | 85 | 88 <i>1</i> | 88 <i>1</i> | 88 <i>1</i> |
| Great Western | Stock | Stock | Stock | 100 | 100 | 100 | 71 <i>2</i> | 75 <i>2</i> | 74 <i>1</i> | 74 <i>1</i> | 76 | 80 <i>3</i> | 79 | 79 | 75 <i>2</i> | 75 <i>2</i> |
| London and North-Western | Stock | Stock | Stock | 100 | 100 | 100 | 9 <i>1</i> | 9 <i>6</i> | 9 <i>6</i> | 9 <i>6</i> | 9 <i>7<i>1</i></i> | 108 | 9 <i>1</i> | 9 <i>4<i>2</i></i> | 9 <i>4<i>2</i></i> | 9 <i>4<i>2</i></i> |
| Milland | Stock | Stock | Stock | 100 | 100 | 100 | 56 <i>1</i> | 58 <i>1</i> | 60 <i>1</i> | 60 | 61 <i>4</i> | 68 <i>2</i> | 66 <i>1</i> | 66 <i>1</i> | 68 <i>4</i> | 68 <i>4</i> |
| Lancashire and Yorkshire.. | Stock | Stock | Stock | 20 | 17 <i>4</i> | 17 <i>4</i> | 61 | 61 | 62 | 62 | 63 <i>2</i> | 68 <i>1</i> | 59 <i>1</i> | 58 <i>3</i> | 61 <i>2</i> | 61 <i>2</i> |
| North Staffordshire | Stock | Stock | Stock | 100 | 100 | 100 | 10 <i>4</i> | 10 <i>4</i> | 10 <i>4</i> | 10 <i>4</i> | 10 <i>4</i> | 13 <i>3</i> | 14 | 10 <i>4</i> | 10 <i>4</i> | 12 <i>3</i> |
| South-Eastern | Stock | Stock | Stock | 100 | 100 | 100 | 57 <i>4</i> | 59 <i>4</i> | 62 <i>3</i> | 62 <i>3</i> | 60 | 63 | 66 <i>4</i> | 57 <i>1</i> | 58 | 62 |
| York, Newcastle & Berwick | Stock | Stock | Stock | 100 | 100 | 100 | 74 | 74 | 78 <i>1</i> | 78 <i>1</i> | 79 | 73 <i>2</i> | 73 <i>2</i> | 73 <i>2</i> | 76 <i>1</i> | 76 <i>1</i> |
| York and North Midland.. | Stock | Stock | Stock | 100 | 100 | 100 | 63 <i>1</i> | 65 | 67 <i>1</i> | 66 | 67 <i>1</i> | 71 <i>2</i> | 63 <i>1</i> | 64 <i>1</i> | 67 <i>1</i> | 67 <i>1</i> |
| Northern of France | 20 | 20 | 20 | 16 | 16 | 16 | 28 <i>4</i> | 46 | 49 | 49 | 46 <i>1</i> | 49 | 44 | 44 | 49 | 49 |
| East Indian | 20 | 20 | 20 | 20 | 20 | 20 | 21 | 21 | 22 | 22 | 22 | 22 | 22 | 22 | 21 <i>8</i> | 21 <i>8</i> |

Average Price of Meat as sold in Smithfield Market in the Months of April, May, and June, 1854.—(Continued from p. 190.)

[Communicated by W. D. OSWALD, Esq., of the Board of Trade.]

| Description. | April. | May. | June. | Description. | | | April. | May. | June. | Description. | | | April. | May. | June. |
|-------------------------|--------|-------|-------|-------------------------------|-------|-------|--------|-------|-------|--------------------------|-------|-------|--------|-------|-------|
| | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. | s. d. | |
| Inferior Beasts | 3 4 | 3 10 | 3 6 | Inferior Sheep | 3 6 | 3 6 | 3 | 3 10 | 3 6 | Coarse Calves | 3 6 | 4 10 | s. d. | s. d. | |
| 2nd class | 3 8 | 4 2 | 4 0 | 2nd Class | 4 | 4 | 4 | 4 2 | 4 0 | Small Prime Calves | 5 6 | 5 0 | 4 4 | 4 2 | |
| 3rd class | 4 0 | 4 6 | 4 4 | 3rd do. (long coarse woolled) | 4 | 4 8 | 4 | 4 8 | 4 6 | Large Hogs | 3 9 | 4 2 | 3 8 | 3 8 | |
| 4th class (Scots) | 4 6 | 5 0 | 4 8 | 4th do. (South Down) | 6 | 3 | 6 | 0 | 5 | Small Neat Porkers | 4 6 | 4 10 | 4 8 | 4 8 | |

N.B.—Price of Meat at the rate of 8 lbs. Avoirdupois to the stone, sinking the offal.

CURRENCY.

BANK OF ENGLAND.

An Account, pursuant to the Act 7th and 8th Victoria, c. 32, for each Week ended on a Saturday, for the Second Quarter of 1854.—(Continued from p. 191.)

[Compiled from the "London Gazette."]

ISSUE DEPARTMENT.

| Date. | Notes Issued. | Notes in hands of Public. | Government Debt. | Other Securities. | Gold Coin and Bullion. | Silver Bullion. |
|---------|---------------|---------------------------|------------------|-------------------|------------------------|-----------------|
| 1854. | | | | | | |
| April 1 | 27,692,495 | 21,684,340 | 11,015,100 | 2,984,900 | 13,692,495 | ... |
| " 8 | 27,379,605 | 22,410,550 | 11,015,100 | 2,984,900 | 13,379,605 | ... |
| " 15 | 26,768,480 | 22,490,355 | 11,015,100 | 2,984,900 | 12,768,480 | ... |
| " 22 | 26,562,010 | 22,270,195 | 11,015,100 | 2,984,900 | 12,562,010 | ... |
| " 29 | 26,188,460 | 22,947,320 | 11,015,100 | 2,984,900 | 12,188,460 | ... |
| May 6 | 25,874,730 | 21,974,300 | 11,015,100 | 2,984,900 | 11,874,730 | ... |
| " 13 | 25,857,270 | 21,143,990 | 11,015,100 | 2,984,900 | 11,857,270 | ... |
| " 20 | 25,779,095 | 20,679,065 | 11,015,100 | 2,984,900 | 11,779,095 | ... |
| " 27 | 26,012,250 | 20,459,540 | 11,015,100 | 2,984,900 | 12,012,250 | ... |
| June 3 | 26,006,875 | 20,540,330 | 11,015,100 | 2,984,900 | 12,006,875 | ... |
| " 10 | 25,981,750 | 20,314,105 | 11,015,100 | 2,984,900 | 11,981,750 | ... |
| " 17 | 26,373,255 | 19,700,575 | 11,015,100 | 2,984,900 | 12,373,255 | ... |
| " 24 | 27,132,635 | 19,614,235 | 11,015,100 | 2,984,900 | 13,132,635 | ... |

BANKING DEPARTMENT.

| Date. | Proprietors' Capital. | Rest. | Public Deposits. | Other Deposits. | Seven Day and other Bills. | Total Dr. |
|---------|-----------------------|-----------|------------------|-----------------|----------------------------|------------|
| 1854. | | | | | | |
| April 1 | 14,553,000 | 3,757,576 | 4,445,788 | 11,037,153 | 1,102,303 | 34,895,820 |
| " 8 | 14,553,000 | 3,154,657 | 2,683,754 | 13,819,988 | 1,177,753 | 35,389,152 |
| " 15 | 14,553,000 | 3,160,726 | 1,765,364 | 12,795,201 | 1,196,079 | 33,470,370 |
| " 22 | 14,553,000 | 3,166,453 | 1,767,723 | 12,053,525 | 1,189,099 | 32,729,800 |
| " 29 | 14,553,000 | 3,172,188 | 2,018,493 | 11,316,805 | 1,126,996 | 32,187,477 |
| May 6 | 14,553,000 | 3,204,862 | 2,338,832 | 10,688,531 | 1,164,631 | 31,949,846 |
| " 13 | 14,553,000 | 3,214,897 | 2,748,437 | 10,587,010 | 1,111,563 | 32,214,907 |
| " 20 | 14,553,000 | 3,295,731 | 2,671,551 | 10,146,428 | 1,069,784 | 31,666,494 |
| " 27 | 14,553,000 | 3,227,045 | 2,489,944 | 10,283,180 | 1,026,415 | 31,579,584 |
| June 3 | 14,553,000 | 3,180,665 | 2,557,664 | 10,212,244 | 1,057,090 | 31,560,653 |
| " 10 | 14,553,000 | 3,187,682 | 2,993,668 | 10,483,130 | 1,020,893 | 32,238,373 |
| " 17 | 14,553,000 | 3,194,253 | 3,212,382 | 10,513,491 | 1,030,412 | 32,503,558 |
| " 24 | 14,553,000 | 3,202,523 | 4,852,805 | 10,114,383 | 968,286 | 33,690,997 |

| Date. | Government Securities. | Other Securities. | Notes. | Gold and Silver Coin. | Total Cr. |
|---------|------------------------|-------------------|-----------|-----------------------|------------|
| 1854. | | | | | |
| April 1 | 11,607,616 | 16,522,726 | 5,998,255 | 767,223 | 34,895,820 |
| " 8 | 15,939,132 | 15,790,271 | 4,968,755 | 760,994 | 35,389,152 |
| " 15 | 13,686,596 | 14,763,256 | 4,278,125 | 742,393 | 33,470,370 |
| " 22 | 13,349,067 | 14,336,835 | 4,291,815 | 752,083 | 32,729,800 |
| " 29 | 13,080,679 | 14,438,192 | 3,941,140 | 727,466 | 32,187,477 |
| May 6 | 13,566,607 | 14,749,460 | 3,900,430 | 733,349 | 31,949,846 |
| " 13 | 11,625,492 | 15,144,039 | 4,713,280 | 732,096 | 32,214,907 |
| " 20 | 10,406,309 | 15,425,281 | 5,100,030 | 734,874 | 31,666,494 |
| " 27 | 9,856,309 | 15,441,966 | 5,562,710 | 738,599 | 31,579,584 |
| June 3 | 9,856,309 | 15,494,526 | 5,466,645 | 743,274 | 31,560,653 |
| " 10 | 10,024,481 | 15,799,944 | 5,667,645 | 746,303 | 32,238,373 |
| " 17 | 9,720,499 | 15,374,237 | 6,672,080 | 736,192 | 32,503,558 |
| " 24 | 9,851,260 | 15,584,007 | 7,518,400 | 737,340 | 33,690,997 |

CURRENCY.—Continued.

COUNTRY BANKS.

Average amount of Promissory Notes in Circulation in England and Wales in each week, ended on a Saturday, for the Second Quarter of 1854.—(Continued from page 192.)

[Compiled from the "London Gazette."]

| ENGLAND AND WALES. | | | |
|--------------------|----------------|--------------------|-----------|
| Date. | Private Banks. | Joint Stock Banks. | Total. |
| 1854. | £ | £ | £ |
| Mar. 25..... | 3,817,983 | 3,137,564 | 6,955,547 |
| April 1..... | 3,875,154 | 3,180,756 | 7,055,910 |
| " 8..... | 3,953,648 | 3,169,847 | 7,123,495 |
| " 15..... | 3,971,010 | 3,124,448 | 7,095,458 |
| " 22..... | 3,978,178 | 3,151,025 | 7,129,203 |
| " 29..... | 3,969,211 | 3,147,220 | 7,116,431 |
| May 6..... | 3,946,339 | 3,127,684 | 7,074,023 |
| " 13..... | 3,906,376 | 3,114,822 | 7,021,198 |
| " 20..... | 3,837,630 | 3,106,936 | 6,944,566 |
| " 27..... | 3,765,817 | 3,030,183 | 6,796,000 |
| June 3..... | 3,737,009 | 2,993,741 | 6,730,750 |
| " 10..... | 3,700,026 | 2,962,017 | 6,662,043 |
| " 17..... | 3,637,526 | 2,952,017 | 6,589,543 |
| " 24..... | 3,615,350 | 2,933,274 | 6,548,624 |

Fixed Issues—Private Banks, £4,607,455; Joint Stock Banks, £3,325,857.

Average amount of Promissory Notes in Circulation in Scotland and Ireland during the Months ended the 15th of April, the 13th of May, and the 10th of June, 1854.—(Continued from page 192.)

| SCOTLAND. | | | |
|---------------|---------------|-----------|-----------|
| Date. | £5 and above. | Under £5. | Total. |
| 1854. | £ | £ | £ |
| April 15..... | 1,314,003 | 2,520,091 | 3,834,094 |
| May 13..... | 1,398,615 | 2,568,986 | 3,967,601 |
| June 10..... | 1,530,290 | 2,788,804 | 4,319,094 |

IRELAND.

| Date. | £5 and above. | Under £5. | Total. |
|---------------|---------------|-----------|-----------|
| 1854. | £ | £ | £ |
| April 15..... | 2,875,933 | 3,765,476 | 6,641,409 |
| May 13..... | 3,028,100 | 3,557,420 | 6,585,520 |
| June 10..... | 2,884,722 | 3,295,563 | 6,180,285 |

Fixed Issues—Scotland, £3,087,209; Ireland, £6,354,494.